

Station: AJB01-013

Extraction Site			
Pit Name:	Crowe	Type:	Pit
Notice of Work:	unknown	Status:	Inactive
Operator:	Ministry of Transportation	Reclamation	n/a
Location:	Off of Crowe Rd, on north side of Lehman Rd		
UTM (NAD 83)		Approximate Dimensions	
Easting:	455852 m	Width:	21 m
Northing:	5475230 m	Length:	71 m
Elevation:	195 m	Height:	12 m
BCGS Map:	92G.042	Volume:	17892 m ³
Landform:	Raised Delta		
Mined Material:	Glaciofluvial	Number of Units:	1

Unit Number:

1

Thickness:

> 12 m

Basal Contact:

Indeterminate

Clast Size

Clast Roundness

Minimum:

0.2 cm

Range:

Round to subangular

Maximum:

10 cm

Mean:

Subround

Mean:

0.5 cm

Grain Size Distribution

Clay/Silt:

15 %

Sorting:

Moderate to poor

Sand:

75 %

Stratification:

Well

Pebble:

8 %

Cobble:

2 %

Boulder:

0 %

Lithology

Felsic Intrusives-65

%

Basalt-20

%

Metamorphic-5

%

Other-10

%